

# **Broiler Hatchery**

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### **Broiler-Type Eggs Set in the United States Up 4 Percent**

Hatcheries in the United States weekly program set 240 million eggs in incubators during the week ending April 3, 2021, up 4 percent from a year ago. Average hatchability for chicks hatched during the week in the United States was 80.1 percent. Average hatchability is calculated by dividing chicks hatched during the week by eggs set three weeks earlier.

### **Broiler-Type Chicks Placed in the United States Down 2 Percent**

Broiler growers in the United States weekly program placed 188 million chicks for meat production during the week ending April 3, 2021, down 2 percent from a year ago. Cumulative placements from the week ending January 9, 2021 through April 3, 2021 for the United States were 2.43 billion. Cumulative placements were down 2 percent from the same period a year earlier.

## **Broiler-Type Eggs Set – Selected States and United States: 2021**

	Week ending						
State	February 27, 2021	March 6, 2021	March 13, 2021	March 20, 2021	March 27, 2021	April 3, 2021	
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	
Alabama	34,061	34,020	33,704	33,599	33,091	33,587	
Arkansas	24,152	24,115	23,506	24,044	24,354	24,360	
Delaware	4,762	5,042	5,042	4,947	4,948	4,948	
Florida	1,209	1,209	1,209	1,210	1,209	1,209	
Georgia	34,974	35,113	34,827	35,066	34,602	34,878	
Kentucky	8,063	8,050	7,852	7,962	8,027	8,120	
Louisiana	3,485	3,562	3,441	3,265	3,215	3,320	
Maryland	7,942	7,942	7,944	7,914	7,912	7,912	
Mississippi	16,962	17,160	16,750	16,244	16,275	16,384	
Missouri	9,014	9,316	9,450	9,232	9,385	9,318	
North Carolina	25,706	25,989	25,803	25,737	25,754	25,628	
Oklahoma	8,113	7,348	7,106	6,961	7,291	7,327	
Pennsylvania	6,457	6,318	6,282	6,364	6,491	6,488	
South Carolina	5,732	5,824	5,931	5,829	5,729	5,733	
Texas	18,927	17,207	17,545	18,139	18,202	18,215	
Virginia	6,423	6,500	6,530	6,470	6,560	6,469	
California, Tennessee,							
and West Virginia	13,055	12,944	13,329	13,048	13,389	13,330	
Other States	12,246	12,356	12,461	12,249	11,890	13,120	
United States	241,283	240,015	238,712	238,280	238,324	240,346	
Percent of previous year	101	99	100	100	102	104	

### **Broiler-Type Chicks Placed – Selected States and United States: 2021**

	Week ending						
State	February 27, 2021	March 6, 2021	March 13, 2021	March 20, 2021	March 27, 2021	April 3, 2021	
	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	
Alabama	23,937	24,038	23,783	25,085	24,322	24,153	
Arkansas	21,876	23,057	21,028	20,453	21,419	20,079	
Delaware	3,958	5,578	5,257	5,028	5,245	4,758	
Florida	1,354	1,278	1,362	1,351	1,325	1,288	
Georgia	26,892	25,481	26,282	27,355	27,430	25,854	
Kentucky	5,365	5,963	6,806	5,690	6,900	5,973	
Louisiana	2,358	3,041	1,883	2,800	2,779	2,921	
Maryland	6,207	4,666	5,421	5,664	5,019	5,385	
Mississippi	14,387	14,345	14,248	13,902	14,332	13,966	
Missouri	5,665	6,209	6,461	5,942	6,267	6,213	
North Carolina	19,870	20,664	20,244	20,777	20,510	20,772	
Oklahoma	4,341	2,423	3,354	4,585	3,613	4,557	
Pennsylvania	4,929	4,714	4,497	4,736	4,699	4,637	
South Carolina	5,211	5,910	5,444	4,598	4,136	5,716	
Texas	14,959	14,091	11,556	14,832	13,689	14,034	
Virginia	5,117	5,289	5,146	5,100	5,855	6,511	
California, Tennessee,							
and West Virginia	12,184	11,452	10,561	11,042	11,172	11,487	
Other States	8,120	9,166	8,853	9,266	8,962	9,224	
United States	186,730	187,365	182,186	188,206	187,674	187,528	
Percent of previous year	98	98	96	98	98	98	

### Statistical Methodology

**Survey Procedures:** Data for broiler hatchery estimates are collected weekly from all broiler-type hatcheries that hatch at least one million chicks a year. Individual NASS regional field offices maintain a list of all known hatcheries and update their lists on a continual basis. All hatcheries that meet the minimum size criteria are given adequate time to respond to the weekly survey. Those that do not respond are contacted by telephone. The weekly United States total for chicks placed includes states receiving greater than 500,000 chicks annually for grow-out.

**Estimating Procedures:** All data are analyzed for unusual values. Data from each operation are compared to their own past operating profile and to trends from similar operations. Data for missing operations are estimated based on similar operations or historical data. NASS regional field offices prepare these estimates by using a combination of survey indications and historic trends. Individual State estimates are reviewed by the Agricultural Statistics Board for reasonableness.

**Revision Policy:** Revisions are generally the result of late or corrected data. Revisions made to the previous five-week's data during the current week are published in this report. Final estimates are published in the annual *Hatchery Production Summary* released in April.

**Reliability:** Estimates are subject to errors such as omission, duplication, and mistakes in reporting, recording, and processing the data. While these errors cannot be measured directly, they are minimized through strict quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

#### Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov

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- Cornell's Mann Library has launched a new website housing NASS's and other agencies archived reports. The new website, <a href="https://usda.library.cornell.edu">https://usda.library.cornell.edu</a>. All email subscriptions containing reports will be sent from the new website, <a href="https://usda.library.cornell.edu">https://usda.library.cornell.edu</a>. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: <a href="https://usda.library.cornell.edu/help.">https://usda.library.cornell.edu/help.</a>. You should whitelist <a href="motifications@usda-esmis.library.cornell.edu">notifications@usda-esmis.library.cornell.edu</a> in your email client to avoid the emails going into spam/junk folders.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: <a href="mass@usda.gov">nass@usda.gov</a>.

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